

10/588936
IAP11 Rec'd PCT/PTO 09 AUG 2006

PTO/SB/14 (08-05)

Approved for use through 07/31/2006. OMB 0651-0032

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	4554-014
		Application Number	
Title of Invention	WASTEWATER TREATMENT APPARATUS		
<p>The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.</p> <p>This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.</p>			

Secrecy Order 37 CFR 5.2

<input type="checkbox"/>	Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)
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Applicant Information:

Applicant 1									
<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 2px;">Applicant Authority</td> <td style="width: 15%; padding: 2px;"><input checked="" type="radio"/> Inventor</td> <td style="width: 15%; padding: 2px;"><input type="radio"/> Legal Representative under 35 U.S.C. 117</td> <td colspan="2" style="width: 40%; padding: 2px;"><input type="radio"/> Party of Interest under 35 U.S.C. 118</td> </tr> </table>					Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118	
Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118						
Prefix	Given Name	Middle Name	Family Name	Suffix					
	Masanori		TABATA						
Residence Information (Select One) <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service									
City	Mihara, Hiroshima-ken	Country Of Residence	JP						
Citizenship under 37 CFR 1.41(b) i JP									
Mailing Address of Applicant:									
Address 1		c/o Plant and Transportation Systems Engineering							
Address 2		Construction Center, 5007, Itozaki-cho							
City	Mihara, Hiroshima-ken		State/Province						
Postal Code	729-0393		Country	Japan					
Applicant 2									
<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 2px;">Applicant Authority</td> <td style="width: 15%; padding: 2px;"><input checked="" type="radio"/> Inventor</td> <td style="width: 15%; padding: 2px;"><input type="radio"/> Legal Representative under 35 U.S.C. 117</td> <td colspan="2" style="width: 40%; padding: 2px;"><input type="radio"/> Party of Interest under 35 U.S.C. 118</td> </tr> </table>					Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118	
Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118						
Prefix	Given Name	Middle Name	Family Name	Suffix					
	Masaru		CHIYOMARU						
Residence Information (Select One) <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service									
City	Hiroshima, Hiroshima-ken	Country Of Residence	JP						
Citizenship under 37 CFR 1.41(b) i JP									
Mailing Address of Applicant:									
Address 1		c/o Hiroshima Research & Development Center							
Address 2		6-22 Kan-on-shin-machi 4-chome, Nishi-ku							
City	Hiroshima, Hiroshima-ken		State/Province						
Postal Code	733-8553		Country	Japan					
Applicant 3									
<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 2px;">Applicant Authority</td> <td style="width: 15%; padding: 2px;"><input checked="" type="radio"/> Inventor</td> <td style="width: 15%; padding: 2px;"><input type="radio"/> Legal Representative under 35 U.S.C. 117</td> <td colspan="2" style="width: 40%; padding: 2px;"><input type="radio"/> Party of Interest under 35 U.S.C. 118</td> </tr> </table>					Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118	
Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118						
Prefix	Given Name	Middle Name	Family Name	Suffix					
	Makoto		SUSAKI						
Residence Information (Select One) <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service									
City	Mihara, Hiroshima-ken	Country Of Residence	JP						

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	4554-014	
		Application Number		
Title of Invention	WASTEWATER TREATMENT APPARATUS			
Citizenship under 37 CFR 1.41(b) i		JP		
Mailing Address of Applicant:				
Address 1		c/o Plant and Transportation Systems Engineering		
Address 2		Construction Center, 5007, Itozaki-cho		
City	Mihara, Hiroshima-ken		State/Province	
Postal Code		729-0393	Countryi	Japan
Applicant 4				
<input checked="" type="radio"/> Inventor <input type="radio"/> Legal Representative under 35 U.S.C. 117 <input type="radio"/> Party of Interest under 35 U.S.C. 118				
Prefix	Given Name	Middle Name	Family Name	Suffix
	Yukiko		SHIRAKUSA	
Residence Information (Select One) <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service				
City	Hiroshima, Hiroshima-ken	Country Of Residencei	JP	
Citizenship under 37 CFR 1.41(b) i		JP		
Mailing Address of Applicant:				
Address 1		c/o MHI Solution Technologies Co., Ltd.		
Address 2		20-24, Kan-on-shin-machi 1-chome, Nishi-ku		
City	Hiroshima, Hiroshima-ken		State/Province	
Postal Code		733-0036	Countryi	Japan
Applicant 5				
<input checked="" type="radio"/> Inventor <input type="radio"/> Legal Representative under 35 U.S.C. 117 <input type="radio"/> Party of Interest under 35 U.S.C. 118				
Prefix	Given Name	Middle Name	Family Name	Suffix
	Kazuhide		KAMIMURA	
Residence Information (Select One) <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service				
City	Kobe, Hyogo-ken	Country Of Residencei	JP	
Citizenship under 37 CFR 1.41(b) i		JP		
Mailing Address of Applicant:				
Address 1		c/o Shinryo High Technologies, Ltd.		
Address 2		1-16, 5-chome, Komatsu-dori, Hyogo-ku		
City	JP		State/Province	
Postal Code		652-0865	Countryi	Japan
Applicant 6				
<input checked="" type="radio"/> Inventor <input type="radio"/> Legal Representative under 35 U.S.C. 117 <input type="radio"/> Party of Interest under 35 U.S.C. 118				
Prefix	Given Name	Middle Name	Family Name	Suffix
	Tetsuya		ITO	
Residence Information (Select One) <input type="radio"/> US Residency <input checked="" type="radio"/> Non US Residency <input type="radio"/> Active US Military Service				
City	Kobe, Hyogo-ken	Country Of Residencei	JP	
Citizenship under 37 CFR 1.41(b) i		JP		

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	4554-014
		Application Number	
Title of Invention	WASTEWATER TREATMENT APPARATUS		

Mailing Address of Applicant:

Address 1	c/o Shinryo High Technologies, Ltd.		
Address 2	1-16, 5-chome, Komatsu-dori, Hyogo-ku		
City	JP	State/Province	
Postal Code	652-0865	Country ⁱ	Japan

Applicant 7

Applicant Authority	<input checked="" type="radio"/> Inventor	<input type="radio"/> Legal Representative under 35 U.S.C. 117	<input type="radio"/> Party of Interest under 35 U.S.C. 118
Prefix	Given Name	Middle Name	Family Name
	Hiroyuki		NAKAMURA

Residence Information (Select One)

City	Kobe, Hyogo-ken	Country Of Residence ⁱ	JP
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Citizenship under 37 CFR 1.41(b) ⁱ

Postal Code	652-0865	Country ⁱ	Japan
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All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).	
<input type="checkbox"/> An Address is being provided for the correspondence information of this application.	
Customer Number	22429
Email Address	<input type="button" value="Add Email"/> <input type="button" value="Remove Email"/>

Application Information:

Title of the Invention	WASTEWATER TREATMENT APPARATUS		
Attorney Docket Number	4554-014	Small Entity Status Claimed	<input type="checkbox"/>
Application Type	Nonprovisional		
Subject Matter	Utility		
Suggested Class (if any)		Sub Class (if any)	
Suggested Technology Center (if any)			
Total Number of Drawing Sheets (if any)		12	Suggested Figure for Publication (if any)

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	4554-014
		Application Number	
Title of Invention	WASTEWATER TREATMENT APPARATUS		

Publication Information:

Request Early Publication (Fee required at time of Request 37 CFR 1.219)

Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

Please Select One:	<input checked="" type="radio"/> Customer Number	<input type="radio"/> US Patent Practitioner	<input type="radio"/> US Representative (37 CFR 11.9)
Customer Number	22429		

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)(4), and need not otherwise be made part of the specification.

Prior Application Status		<input type="button" value="Remove"/>	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	a 371 of international	PCT/JP2005/002251	2005-02-15

Additional Domestic Priority Data may be generated within this form by selecting the Add button.

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

<input type="button" value="Remove"/>			
Application Number	Country ⁱ	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
2004-038696	JAPAN	2004-02-16	<input checked="" type="radio"/> Yes <input type="radio"/> No

Additional Foreign Priority Data may be generated within this form by selecting the Add button.

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

Assignee 1
If the Assignee is an Organization check here. <input checked="" type="checkbox"/>

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number 4554-014	
		Application Number	
Title of Invention	WASTEWATER TREATMENT APPARATUS		
Organization Name	MITSUBISHI HEAVY INDUSTRIES, LTD.		
Mailing Address Information:			
Address 1	16-5, Konan 2-chome, Minato-ku		
Address 2			
City	Tokyo	State/Province	
Country <i>i</i>	JP	Postal Code	108-8215
Phone Number		Fax Number	
Email Address			
Additional Assignee Data may be generated within this form by selecting the Add button.			

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.			
Signature	/BenjaminJ.Hauptman/		Date (YYYY-MM-DD) 2006-08-09
First Name	Benjamin	Last Name	Hauptman
			Registration Number 29310

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.